

CLAIMS

I make the following claims #1 thru #9

- 1. This invention is to be used with existing and new flush tanks that have a water. supply and a float shut-off valve
- 2. It can replace all existing flush valves on one and 2 piece toilets (see Fig. 2).
- 3. It can be inserted into all existing 1 and 2 piece toilet flush valves <u>without</u> disconnecting plumbing. (See Fig. 3 and Fig. 4)
- 4. Flushing can be activated with flush handles and levers #17 thru #28 on existing tanks with (1) flush handle hole. (See Fig. 5 and Fig. 6)
- 5. On new tanks with (2) flush handle holes commercial flush handles and levers can be used there by eliminating Det's 17 thru 28. (See Fig. 5 and Fig. 6)
- 6. Det's #1,2,3,9 and 11 can be mass produced of plastic and cost little more than single flush valves now in use.
- I estimate that the partial flush flap (4) will be used on 80-85% of all flushings and will save much more water than the current E.P.A. 1.6 gallon toilets now being sold.
- 8. I claim that the basis of this invention is to provide an inexpensive device that will save both water and money.
- 9. This invention can be adjusted to determined amount of water to be flushed.